City of Louisville
COLORADO • SINCE 1878

City Council Communication
Agenda Item 5.C.

Subject: Resolution No. 13, Series 2026 — A Resolution Approving a Change Order for the 2025 Water Main Replacement Project and Sanitary Sewer Backwater Preventer Valve Project

Date: January 20, 2026

Prepared By: Cameron Fowlkes, City Engineer

Presented By: Kurt Kowar, Director

Summary:
To request approval from City Council for additional funding for work completed to replace three non-compatible fire hydrants and the laterals feeding these hydrants from the water main, and to request authorization to use existing 2025 Water Main Replacement Project funds to cover the remaining costs in the amount of $40,324.77

Background / Prior Discussions:
On July 8, 2025 City council approved a contract for $1,073,913.00 to replace old and deteriorated waterlines within the City, and install sanitary sewer backflow prevention devices on selected homes experiencing backflow issues. The contract was awarded $980,504.00 from the Water Fund and $93,409.00 from the Sewer Fund.

The Louisville Fire Protection District notified the City's Operations Division that three fire hydrants located within City limits could not be connected to using their current equipment. These hydrants dated back to the mid-1950s and utilized outdated connections that are not compatible with modern fire apparatus.

This incompatibility posed an immediate life-safety concern, as the affected hydrants could not provide adequate fire protection to nearby homes. Due to the urgency of the situation, the Operations Division requested that this work be added to the ongoing 2025 Water Main Replacement Project, which had an active contractor onsite and available to expedite replacement.

The contractor initially provided a quote for Change Order #1 for $75,548.00 to replace each hydrant beginning at the 90-degree bend off the lateral (hydrant and barrel), and the project had sufficient unspent contingency to perform this work at the time the change order was presented. Staff therefore authorized the contractor to proceed.

However, once excavation began, field conditions revealed that the hydrant laterals were also outdated and in poor condition. For long-term reliability and to ensure compatibility with modern fire equipment, full lateral replacements from each hydrant to the water main were required. Because the roadway was already open and delaying

work would have increased cost and risk, staff directed the contractor to proceed under time and materials billing rates.

These necessary field-driven changes increased the total cost of the work beyond the remaining contingency.

In addition, the streets where this waterline work occurred were found to be in extremely poor condition with brittle, deteriorated asphalt. As trenching and utility replacement progressed, the surrounding pavement began to degrade beyond the originally planned patching limits. The asphalt failed outside of the excavation footprint, making localized patching insufficient to restore safe and acceptable roadway conditions.

As a result, additional asphalt restoration was required to address the expanded deterioration area. A portion of project contingency funds were therefore allocated to cover this unanticipated but necessary pavement work. These combined field-driven conditions increased the total cost of the project beyond the capability of allocating contingency for the hydrant replacements.

Development Proposal:
N/A

Analysis:
Staff is requesting Council's approval of change order #2, in the amount of $61,196.77, as the total additional costs of $138,374.77 exceed the Council-approved contingency amount of $98,050.

Council Work Plan:
While this project is not specifically listed in the 2025 Council Work Plan, it does align with the Council priority of providing core services. Maintenance of the water distribution system is critical to the goal of providing water service to the residents of Louisville.

Fiscal Impact:
After completion, the total contractor costs exceed the funds available within the existing purchase order and project contingency.

However, the 2025 Water Main Replacement Project is under budget overall, and sufficient funds remain in the current-year Water Capital account to fully cover the required work without a budget amendment.

Staff is requesting approval to allocate these available funds to pay the remaining balance.

A breakdown of the project funds and allocations is shown below:

Project Overage Expenses (Waterline Replacement) 501498-660181	Amount
Waterline Replacement – Contingency (Awarded on 7/8/2025)	$98,050.00
Change Order #1 (Staff authorized)	($75,584.00)
Spent Contingency Additional Project Quantities (Asphalt)	($1,594.00)
Change Order #2 – Additional costs for Fire Hydrant Replacement	($61,196.77)
Total Additional Expenses:	($138,374.77)
Remaining Funds	$(40,324.77)

Waterline Replacement 501498-660181- Fund Total	Amount
Waterline Replacement 2025 Budget	$1,698,000.00
Waterline Replacement (Awarded on 7/8/2025)	$(980,504.00)
Waterline Replacement – Contingency (Awarded on 7/8/2025)	($98,050.00)
Requested Funding (This request)	($40,324.77)
Total Project Expenses:	$1,118,878.77
Remaining Funds	$579,121.23

The Sanitary Sewer Backflow portion of the project amount does not require any additional funding or adjustments.

Alternatives:
There are no alternatives for this change order.

Recommendation:
Staff recommends that City Council approve Change Order #2 and additional funding for the 2025 Water Main Replacement budget to cover the remaining cost of the emergency hydrant and lateral replacements with additional funding in the amount of $40,324.77. This action ensures timely payment, accurate project accounting, and improved fire protection for the affected neighborhoods.

Attachments:
1. Resolution No. 13, Series 2026
2. 2025 Water Main Change Order 2
3. 2025 Water Main Change Order 1

RESOLUTION NO. 13
SERIES 2026

A RESOLUTION APPROVING A CHANGE ORDER FOR THE 2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

WHEREAS, the City and Brannan Construction Company entered into an Agreement for the 2025 Water Main Replacement Project and Sanitary Sewer Backwater Preventer Valve Project ("Agreement") dated June 3, 2025; and

WHEREAS, City staff previously approved Change Order No. 1 to the Agreement, dated August 14, 2025; and

WHEREAS, there has been proposed a Change Order No. 2 for additional work, which such Change Order will increase the contract price and contract time; and

WHEREAS, the City Council desires to approve Change Order No. 2.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LOUISVILLE, COLORADO:

Section 1. Change Order No. 2 to the Agreement for the 2025 Water Main Replacement Project and Sanitary Sewer Backwater Preventer Valve Project between the City of Louisville and Brannan Construction Company is hereby approved in substantially the same form of such Change Order that accompanies this Resolution.

Section 2. The Public Works Director is hereby authorized to execute Change Order No. 2 and may negotiate and approve such revisions to the Change Order as the Public Works Director determines are necessary or desirable for the protection of the City, so long as the essential terms and conditions of the Change Order are not altered.

PASSED AND ADOPTED this 20th day of January 2026.

_____
Christopher M. Leh, Mayor

ATTEST:

_____
Genny Kline, City Clerk

CHANGE ORDER NO. 2

DATED: December 22, 2025

PROJECT: 2025 Water Main Replacement Project and Sanitary Sewer Backwater Preventer Valve Project

AGREEMENT DATE: June 3, 2025

PROJECT NUMBER: 501498-660181

OWNER: CITY OF LOUISVILLE, COLORADO

The following changes are hereby made to the Contract Documents:

Description: Change Order #2

Purpose: The purpose of this change order is to compensate for the work performed to replace three fire hydrants, including the associated hydrant laterals connecting to the main. This work was necessary because the existing hydrants were outdated and incompatible with the City's modern fire equipment.

Attachments: Change Order #1 Summary Sheet and Daily Quantaty Sheets

ADJUSTMENT TO CONTRACT PRICE:

Original contract price:	$ 1,073,913.00
Net Change Previous Change Orders 0 to 1:	$ 75,584.00
Contract Price Prior to this Change Order:	$ 1,149,497.00
Net adjustment resulting from this Change Order (+/-)	$ 61,196.77
Current contract price including this Change Order	$ 1,210,693.77

ADJUSTMENT TO CONTRACT TIME:

Original contract days:	102
Net Change Previous Change Orders 0 to 1: (days)	0
Contract Time Prior to this Change Order: (days)	102
Net adjustment resulting from this Change Order (+/-) (days)	13
Current contract time including this Change Order (days)	115

The Contractor's signature below indicates acceptance of full settlement for the work described, both direct and indirect costs. Any claims for additional costs associated with this Change Order will not be considered.

Recommended:	Approved:	Accepted:
Tyler Trojan Engineer III	CITY OF LOUISVILLE, COLORADO	BRANNAN CONSTRUCTION ~~CITY OF LOUISVILLE, COLORADO~~
ENGINEER	OWNER	CONTRACTOR
By: Tyler Trojan	By:	By: LUKE LOPEZ
Date: 12/22/2025	Date:	Date: 12/23/25

BRANNAN CONSTRUCTION COMPANY

Change Order

Brannan Construction Company
2500 E Brannan Way
Denver, CO 80229
303-273-9382
303-273-9354

Brannan Job Number: 25009
Change Order Number: COR02R2
Change Order Date: 9/1/2025-11/30-2025
Contract Number: 501498-660181
Date: #########

Initiated By:
Contractor ☐
Owner ☐

Serial #

Owner: City of Louisville
Cust No.

Project: 2025 Water Main Replacement
Location: Louisville Colorado

Description of Change Order:

This is the T&M cost to replace 3 existing Hydrants throughout the city of Louisville.

CHANGE ORDER DETAIL

Item	Description	Quantity	Unit of Measure	Unit Price	Extended Price
					$ -
	R&R 3 Existing Hydrants	1	LS	$ 136,780.77	$ 136,780.77
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ 136,780.77

Original Contract Price		
Net Total of Previous Change Orders	$	-
Total Contract Price Prior to this Change Order	$	-
Change Order Amount	$	136,780.77
Net Contract Price including Change Orders	$	136,780.77
Original Contract Price will (Increase) (Decrease) with this Change Order		
Estimated Time of Completion for Change Order		0
Estimated Impact on Schedule for Completion of Change Order		0

NOT VALID UNTIL SIGNED BY OWNER & CONTRACTOR

General Contractor
Brannan Construction Company
2500 E Brannan Way
Denver, CO 80229
303-853-5120

Name: Kyle French
Title: Project Manager
Date: 12/10/2025

Owner

Name:
Title:
Date:

Note:
Above work is to be performed as governed by and incorporating all the terms and conditions of the original Contract between Owner and Contractor unless otherwise noted on this Change Order form.

BRANNAN CONSTRUCTION COMPANY

Change Order Backup

PROJECT: Lopuisville 2025 Hydrant Replacement
LOCATION: Louisville CO
SUPERVISOR: Ivan Guerrero

DATE: 12/10/2025
W.O.#
Phase #
Chang Order# 2

Equipment DESCRIPTION	Units	F.A. RATE	TOTAL
Foreman/Super Pickups	97.50	$ 60.00	$ 5,850.00
Wheel Loader	43.00	$ 111.00	$ 4,773.00
Excavator	61.00	$ 221.00	$ 13,481.00
Tool Package	63.50	$ 48.00	$ 3,048.00
Runner Pick up	14.00	$ 48.00	$ 672.00
Trench Box	11.00	$ 67.00	$ 737.00
Cat 262D Skid Steer	45.00	$ 87.00	$ 3,915.00
			$ -
			$ -
SUBTOTAL			$ 32,476.00

Labor NAME	CLASS	O.T. HOURS / REG HOURS	O.T. RATE / REG RATE	TOTAL
	Superintendent		$ 157.50	$ -
		36.00	$ 105.00	$ 3,780.00
	Foreman		$ 120.00	$ -
		61.50	$ 85.00	$ 5,227.50
	Operator		$ 109.50	$ -
		93.75	$ 73.00	$ 6,843.75
	Operator		$ 109.50	$ -
		93.75	$ 73.00	$ 6,843.75
	Pipelayer		$ 91.50	$ -
		20.50	$ 61.00	$ 1,250.50
	Laborer		$ 81.00	$ -
		83.50	$ 54.00	$ 4,509.00
	Project Manager		$ 165.00	$ -
		8.00	$ 110.00	$ 880.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
SUBTOTAL				$ 29,334.50

MATERIALS	QUANTITY	UNIT	PRICE	TOTALS
Ferguson Pipe Parts	1.0	LS	$ 34,446.54	$ 34,446.54
				$ -
				$ -
				$ -
SUBTOTAL				$ 34,446.54

SUBCONTRACTORS	QUANTITY	UNIT	PRICE	TOTAL
AWP - Barricade	1.00	LS	$ 9,876.50	$ 9,876.50
Chacon-Asphalt/Concrete	1.00	LS	$ 9,513.00	$ 9,513.00
Hydro-Vac	2.00	DAY	$ 3,500.00	$ 7,000.00
				$ -
SUBTOTAL				$ 26,389.50

BILLING SUMMARY:

	COST	MU%	BILLING
LABOR	$ 29,334.50	15%	$ 33,734.68
MATERIAL	$ 34,446.54	15%	$ 39,613.52
EQUIPMENT	$ 32,476.00	10%	$ 35,723.60
SUBS	$ 26,389.50	5%	$ 27,708.98

TOTAL BILLING **$ 136,780.77**

DESCRIPTION OF WORK PERFORMED:

Each of the three Hydrants were much larger scope than initially anticipated at which point the City and Brannan decided to move forward T&M. One Hydrant required a vertical lowering of the mainline in the street to achieve the proper bury depth of a Hydrant. Which required a full shut down of the road and the Watermain. We originally anticapted 3 10 hour days to complete this added scope but it tunred out to be just over 6 days, with a 1 month hiatus waiting for C-DOT's approval to occupy their Right of Way. None of three were replaceable at the 90 degree bend.

2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: SEPT. 10, 11, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
	T&M SHEETS		FOR 4" BACKWATE VALVE KIT
	FOR SEWER SERVICE		
	MISS. LOCATE		

THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 23009 Name: City of Louisville Date: 09/11/25

Address: 721 Main St Louisville, CO

Contact: Mark Wozny 303-489-5750

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work: Exploratory Excavation

[illegible] work to locate Sanitary Sewer Service

TIME WORK BEGAN 7:00 am TIME WORK ENDED 10:30 am

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	3.5				3.5
loader	3.5				3.5
skidsteer	3.5				3.5
(3) operators	3.5				10.5
(1) Labor	3.5				3.5
(1) Foreman	3.5				3.5

Materials	Source	Quantity	Rate	Line Subtotal

Total Extra Work 28 h.

Comments: City of Louisville time & materials only. Mark Wozny

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

WHITE - PROJECT FILE YELLOW - CUSTOMER COPY PINK - STAYS IN BOOK

THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: City of Louisville Date: 09/10/25

Address: 721 Mead St 303-489-5750

Contact: Mark Wozny

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work: Exploratory Excavation

Extra work to Locate Sanitary Sewer was done.

TIME WORK BEGAN 1:00 pm TIME WORK ENDED 4:30 pm

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	3.5				3.5
Loader	3.5				3.5
Skidsteer	3.5				3.5
(3) operators	3.5				10.5
(1) labor	3.5				3.5
(1) Foreman	3.5				3.5

Materials	Source	Quantity	Rate	Line Subtotal
			Total Extra Work	28 hrs

Comments: City of Louisville Time & Materials only. Mark Wozny

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: SEPT 16, SEPT. 18, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
			FIRE HYDRANT #3 R&R
			CANNON & HARPER
			1 FIRE HYDRANT
			11 LF 6" DUCTILE IRON
			1 6" GATE VALVE AND BOX
			1 6x6x6 SWIVEL TEE
			8 LF 6" PVC
			2 6" SOLID SLEEVES
			4 DUCTILE IRON MEGGA LUGS
			4 PVC MEGGA LUGS
			8 GLAND PACKS W/ BOLTS
	T&M FOR FIRE		
	HYDRANT #3 BR		

THE BRANNAN CONSTRUCTION COMPAN.
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: Louisville Waterline Replacement Date: 09/18/25

Address: Cannon & Harper st

Contact: Mark Worny [redacted] 303-489-5750

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work: Excavate to Install new Hydrant Setup on roadway.

TIME WORK BEGAN 7:00 am TIME WORK ENDED 5:30 pm

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	10				10
Loader	10				10
Skidsteer	10				10
(3) operators	10				30
(3) labors	10				30
(1) Foreman	10				10
(1) Superintendent	10				10
(1) Traffic control	10				10

Materials	Source	Quantity	Rate	Line Subtotal
3/4 crushed Rock	~~1 Ton~~	1 Ton		
Saveguee		3 Ton		
Concrete		1 yard		
Installation Material		See Attached		
			Total Extra Work	120

Comments: Labor, Equipment & Materials only
City of Louisville, MW. 9/19/2025

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: Louisville water R placement Date: 09/16/25

Address: Cannon st + Harper st

Contact: Mark Wozny 303-439-5750

P.M./Estimator Notified: Kyle Frisch Report By: Ivan Guerrero

Description of Extra or Force Account Work: Exploratory Excavation to identify Existing utilities for future replacement R/R.

TIME WORK BEGAN 7:00 am TIME WORK ENDED 12:00 pm

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	5				5
Loader	5				5
Skidsteer	5				5
(3) operators	5				15
(1) labor	5				5
(1) Foreman	5				5
(1) Supervisor	5				5
(1) Traffic Control					5

Materials	Source	Quantity	Rate	Line Subtotal
			Total Extra Work	50 hrs

Comments: Labor + equipment only
City of Louisville MD. 9/11/2025

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: SEPT 17, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
	T+M FOR		HWY 42 + GRIFFITH ST.
	FIRE HYDRANT		
	#2 R+R		

THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: Louisville Waterpipe replacement Date: 09/17/25

Address: Griffith & Cowling Rd

Contact: Mark Wozny 303-489-5750

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work: Exploratory Excavation to identify Existing Utilities and verify Size for work on Hydrants.

TIME WORK BEGAN 7:00 am TIME WORK ENDED 12:00 pm

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	5				5
Loader	5				5
Skid Steer	5				5
(3) Operators	5				15
(1) labor	5				5
(1) Foreman	5				5
(1) Supervisor	5				5
(1) Traffic Control	5				5

Materials	Source	Quantity	Rate	Line Subtotal
			Total Extra Work	50 hrs

Comments: Labor + Equipment Only
City of Louisville Mt.

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: SEPT. 19, SEPT. 22, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
	T&M FOR		SE COR GARFIELD AND
	FIRE HYDRANT # 1		SOUTH BOULDER ROAD
	R&R		

THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: Louisville water Replacement Date: 09/22/25

Address: Garfield + South E Boulder Road

Contact: Mark Wozny 303-489-5750 F.HYDRANT RUN

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work:

TIME WORK BEGAN 7:00 am TIME WORK ENDED 3:30

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	8				8
Loader	8				8
(2) operators	8				16
(1) Foreman	8				8
(1) Super intendid	8				8
1 bland Rock with bolts					
1 FH					
1 OJ Megalug					

Materials	Source	Quantity	Rate	Line Subtotal
1 Ton Squeegee				
1 Ton Rock				
1/2 Yard of Concrete				
			Total Extra Work	48 hrs

Comments: Time & Materials Only
City of Louisville 9/24/2025

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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THE BRANNAN CONSTRUCTION COMPANY
EXTRA WORK REQUEST ORDER

Project #: 25009 Name: Louisville water and Sewer Replacement Date: 09/19/25

Address: Garfield Ave + S Boulder Road F.HYDRANT RLR

Contact: Mark Wozny 303-489-5750

P.M./Estimator Notified: Kyle French Report By: Ivan Guerrero

Description of Extra or Force Account Work: Excavate and Vac out trench for Fire Hydrant work

TIME WORK BEGAN 7:00 am TIME WORK ENDED 3:30 pm

Labor and Equipment	Regular Hours	Regular Rate	Overtime Hours	Overtime Rate	Line Subtotal
Mini Excavator	8				8
Loader	8				8
(3) operators	8				24
(2) Labors	8				16
(1) Foreman	8				8
(1) Superintendent	8				8
Vac Trailer	8				8
Traffic Control	8				8

Materials	Source	Quantity	Rate	Line Subtotal
			Total Extra Work	88 hrs

Comments: Time + Materials Only
City of Louisville 9/24/2025

I hereby agree to the extra or force account work outlined above and also agree to the cost and quantities listed.

Authorized Signature Date

Printed Name and Title Witness

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2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: Nov. 13, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
			FIRE HYDRANT #2 R&R NW
			CORD 42 AND GRIFFITH ST.
			1 FIRE HYDRANT
			11 LF 6" DUCTILE IRON
			1 6" GATE VALVE AND BOX
			1 8x6x8 SWIVEL TEE
			3 LF 8" DUCTILE IRON
			1 8" SOLID SLEEVE
			4 8" DUCTILE IRON MEGA LUGS
			2 6" DUCTILE IRON MEGA LUGS
			4 8" GLAND PACKS W/ BOLTS
			3 6" GLAND PACKS W/ BOLTS

2025 WATER MAIN REPLACEMENT PROJECT AND SANITARY SEWER BACKWATER PREVENTER VALVE PROJECT

DEPARTMENT OF PUBLIC WORKS
CITY OF LOUISVILLE, COLORADO

DATE: Nov. 18, 2025
SHEET NO. _____ OF _____
CITY REPRESENTATIVE: WOZNY

SCHEDULE OF UNIT PRICES: _____ OTHER: _____

ITEM NO.	ITEM PER SCHEDULE IN BID PACKAGE	QUANTITY & UNIT	DAILY INSTALLED QUANTITIES, LOCATION, DESCRIPTION
			CHANGE ORDER #1 AT
			FIRE HYDRANT #2
32	HOT ASPHALT PATCH	8	" " NW COR #2 AND GRIFFITH
	GRADE SX (9")		7X10
27	4" CONCRETE	30	" " 5X6
26	24" VERTICAL CURB	7'	" "
	AND GUTTER		
			FIRE HYDRANT #3 - CHANGE ORDER #1
26	24" VERTICAL CURB	6'	SE COR. HARPER AND CANNON
	AND GUTTER		

CHANGE ORDER NO. 1

DATED: August 14, 2025

PROJECT: 2025 Watermain Replacement Project and Sanitary Sewer Backwater Preventer Valve Project

AGREEMENT DATE: June 3, 2025

PROJECT NUMBER: 501498-660181

OWNER: CITY OF LOUISVILLE, COLORADO

The following changes are hereby made to the Contract Documents:

Description: Change Order #1

Purpose: The purpose of this change order is to replace 3 fire hydrants throughout the City that are outdated and not compatalbe with current fire department equipment.

Attachments: Contractor Proposal - Louisville Hydrant R&R

ADJUSTMENT TO CONTRACT PRICE:

Original contract price:	$ 1,073,913.00
Net Change Previous Change Orders 0 to 0:	$ -
Contract Price Prior to this Change Order:	$ 1,073,913.00
Net adjustment resulting from this Change Order (+/-)	$ 75,584.00
Current contract price including this Change Order	$ 1,149,497.00

ADJUSTMENT TO CONTRACT TIME:

Original contract days:	102
Net Change Previous Change Orders 0 to 0: (days)	0
Contract Time Prior to this Change Order: (days)	102
Net adjustment resulting from this Change Order (+/-) (days)	7
Current contract time including this Change Order (days)	109

The Contractor's signature below indicates acceptance of full settlement for the work described, both direct and indirect costs. Any claims for additional costs associated with this Change Order will not be considered.

Recommended:	Approved:	Accepted:
Tyler Trojan	CITY OF LOUISVILLE, COLORADO	CITY OF LOUISVILLE, COLORADO
ENGINEER	OWNER	CONTRACTOR
By:	By:	By:
Date: 8/14/25	Date: 8/25/25	Date: 8/14/25

BRANNAN Construction Company

2500 E. Brannan Way
Denver, CO 80229
P-303-273-9382
F-303-534-1236

Proposal - Louisville Hydrant R&R

Quote to: City of Louisville	From: Kyle French
Attn: Tyler Trojan	Phone (Direct): 720-753-8323
E-Mail: ttrojan@louisvilleco.gov	Email: Kfrench@brannan1.com
Project: Hydrant Replacement	Bid Date: 8/14/2025

Item	Description	Quantities	Units	Unit Price	Total
5	MOBILIZATION	1	LS	$12,240.00	$12,240.00
7	TRAFFIC CONTROL	6	DY	$1,268.00	$7,608.00
10	R&R HYDRANT #1 W/6" EXTENSION	1	EA	$15,908.00	$15,908.00
15	R&R HYDRANT #2 W/6" EXTENSION	1	EA	$15,908.00	$15,908.00
20	R&R HYDRANT #3 W/6" EXTENSION	1	EA	$15,908.00	$15,908.00
25	LANDSCAPE RESTORATION HYD 1&3	2	EA	$2,632.00	$5,264.00
30	REMOVE AND REPLACE CONCRETE HYD 2 (Alt)	1	LS	$2,712.00	$2,712.00
Alt	ADA REPLACEMENT HYD 2&3	1	EA	$14,096.00	$14,096.00
				Total Bid	**$75,548.00**

EXCLUSIONS:

Dewatering / By pass pumping
Permits and associated fees
Field staking/survey and compaction testing
~~Traffic control~~
Import of fill material
Export spoils
Unsuitable sub-grade/over-excavation or blasting
Rock excavation
Tap and development fees
Construction water
Erosion control
Site or landscape restoration of any kind
Hazardous or contaminated material handling
Cathodic protection
Concrete patch or placement of any kind
Sanitation Facilities
Trash contaminated spoil dump fees / haul off
Retaining walls
Earthwork / Clearing & Grubbing / tree removal